# abcam

## Product datasheet

# Anti-LRBA/BGL antibody ab121765

1 References 1 Image

Overview

Product name Anti-LRBA/BGL antibody

**Description** Rabbit polyclonal to LRBA/BGL

Host species Rabbit

**Tested applications** Suitable for: IHC-P

Species reactivity Reacts with: Human

**Immunogen** Recombinant fragment corresponding to Human LRBA/BGL aa 907-1038.

Positive control Human rectum tissue.

General notes

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

**Properties** 

Form Liquid

**Storage instructions** Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Storage buffer pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 40% Glycerol (glycerin, glycerine), 59% PBS

Purity Immunogen affinity purified

**Clonality** Polyclonal

**Isotype** IgG

**Applications** 

The Abpromise guarantee Our Abpromise guarantee covers the use of ab121765 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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Application	Abreviews	Notes
IHC-P		1/1000 - 1/2500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

#### **Target**

**Function** May be involved in coupling signal transduction and vesicle trafficking to enable polarized

secretion and/or membrane deposition of immune effector molecules.

Tissue specificity Ubiquitous.

Sequence similarities Contains 1 BEACH domain.

Contains 6 WD repeats.

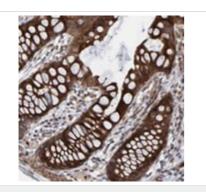
Post-translational

modifications

Phosphorylated upon DNA damage, probably by ATM or ATR.

Cellular localization Cell membrane. Endoplasmic reticulum. Golgi apparatus > trans-Golgi network. Lysosome.

#### **Images**



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-LRBA/BGL antibody (ab121765)

ab121765 at 1/200 dilution staining LRBA/BGL in paraffin embedded Human rectum tissue by Immunohistochemistry.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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